

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Reese and White                          Art Unit: 1631  
Application No.: 10/552,665                          Examiner: Carolyn Smith  
Filing Date: October 11, 2005                          Conf. No.: 2598  
Title: METHODS OF SELECTION, REPORTING AND ANALYSIS OF GENETIC  
MARKERS USING BROAD-BASED GENETIC PROFILING  
APPLICATIONS

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

Sir:

Responsive to the Notice of Non-Compliant Amendment mailed on June 11, 2009, please enter the following Amendment, which supplements the Response filed on March 5, 2009.

**Amendments to the Specification** being on page 2 of this paper.

**Amendments to the Claims** are reflected in the **Listing of Claims** beginning on page 4 of this paper.

**Remarks** begin on page 10 of this paper